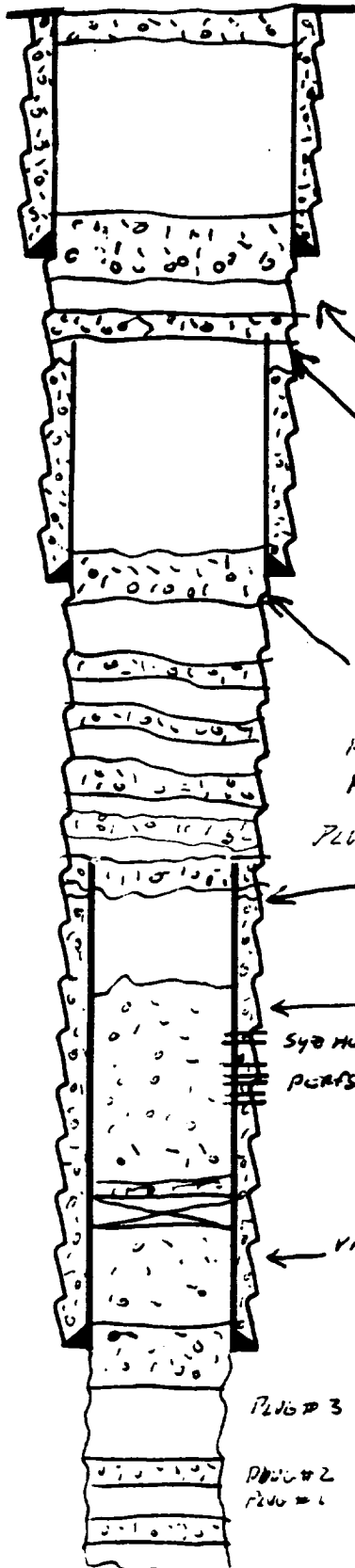


# UNION TEXAS PETROLEUM

FIELD: W. GRAMA RIDGE - BONE SPRINGS  
 LEASE: BARBARA FEDERAL WELL NO. 1  
 DATE: 10/85 SPUDDED: 11-23-73 COMP. 10-5-74  
 ELEV.: 3630' KB 3613' GL  
 LOCATION: 1980' FSL, 990' FBL, SEC 6 (3) (NE 1/4 SE 1/4  
T22S R34E  
LEA COUNTY, NEW MEXICO



50' PLUG AT SURFACE

16" 65# CSB. at 360' w/ 500 SX.  
20" HOLE TOC CMT CIRC.

PLUG 310'-410' ACROSS 16" CSB SMOE (TAGGED)

PLUG 1000'-2000' ACROSS POTASH ZONE (TAGGED)

10 3/4" 51-40.5# CSB at 4800' w/ 1550 SX. DV TOD 4295'

14 3/4" HOLE TOC EST AT 2000'  
 PLUG 4750'-4350' ACROSS 10 3/4" CSB SMOE (TAGGED)

PLUG 7400'-7250' BRUSHY CANYON  
 PLUG 6270'-5820' CHERRY CANYON  
 PLUG 5230'-5230' BELL CANYON

PLUG 8800'-8650' BONE SPRING

150' CMT PLUG INSIDE SUCSIDE 7 5/8" CASING SUB ± 10,000'

CEMENT PLUG 10,000'-10,422' (TAGGED)

540' HOLE 10,320'

PEARS 10300-395' (BONE SPRING)

VARIOUS SIZES (SEE 12 PLUG WITHIN SKETCH)

7 5/8" 34-26# CSB. at 12297' w/ 250 SX. DV TOD 10,612

9 1/2" HOLE TOC EST AT 9900' BY CALL

PLUG #3 11,900'-12,400' (100SX)

PLUG #2 13,200'-13,700' (90SX)

PLUG #1 14,120'-14,300' (35SX)

EXISTING PLUGS  
 PLACED IN 1974

TD 10,156

PBTD 10,422

RECEIVED  
MAR 17 1986  
O.C.D.  
HOBBS OFFICE

# UNION TEXAS PETROLEUM

FIELD: W. GRAMA RIDGE - BONE SPRINGS

LEASE: BARBARA FEDERAL WELL NO. 1

DATE: 10/85 SPUDDED: 11-23-73 COMP. 10-5-74

ELEV: 3630' KB 3613' GL

LOCATION: 1980' FSL 990' FEL, SEC. 6 (I) (NE 1/4, SE 1/4)

TWN 22 S RGE 34 E

LEA COUNTY, NEW MEXICO

CUM 2983080

10-12-74 IPF 5880, 60R 300, no wire

16" 65# CSG. at 360' w/ 500 sx.  
20" HOLE TOC CMT CIRC

NOTE: UNKNOWN whether Rods, T&G or pump is in Hole.  
Orig Foreman will have to determine this during P&A.  
THIS WELL WAS TR'D BY Florida before UTPC ASSUMED  
OPERATIONS. (Possible 2750's 240", 417", 11-80 11-80 and 76 RS)  
w/ BAKER model B-TAL w/ 2750's 240"?

10 3/4" 5140.5# CSG at 4800' w/ 1550 sx. DV TOOL 4285'  
14 3/4" HOLE TOC EST AT 2000'

PERFS 10,362-44,66,69,71,75,81,84,86,9395 25PF (BONE SPRINGS) (1974)

5928 8-82 w/ UNKNOWN AMT CMT

open PERFS 10,360-10,376 (16 Holes) 9-82 pmp'd all water (1982)

NOTE: 5920 Below CMT RTR 11,280' w/ 500sx (1974)  
HOLES in CSG 10,170-10,428 5926 w/ 130sx, w/ 14752, w/ 15052 CLASS 'H' (1974)  
BP AT 10,427' w/ 5' CMT on TOP (1974) METAL AND CMT Below 3' AND ABOVE  
PERF 4 5926 Holes AT 10,330' 5926 w/ 100sx (1974)  
5926 Below RTR 10,180-10,330 w/ 200sx CLASS 'H' (1981)  
5923 CSG LEAK 10,264 w/ 100 sx (1974)  
5928 PERFS 10,362-10,375 w/ UNKNOWN AMT CMT (1982)

7 5/8" 31-20# CSG. at 12297' w/ 250 sx. DV TOOL 10612'  
9 1/2" HOLE TOC EST AT 8900' BY CALC

PLUG #3 12,412-11,100' (100sx CLASS 'H') (1974)

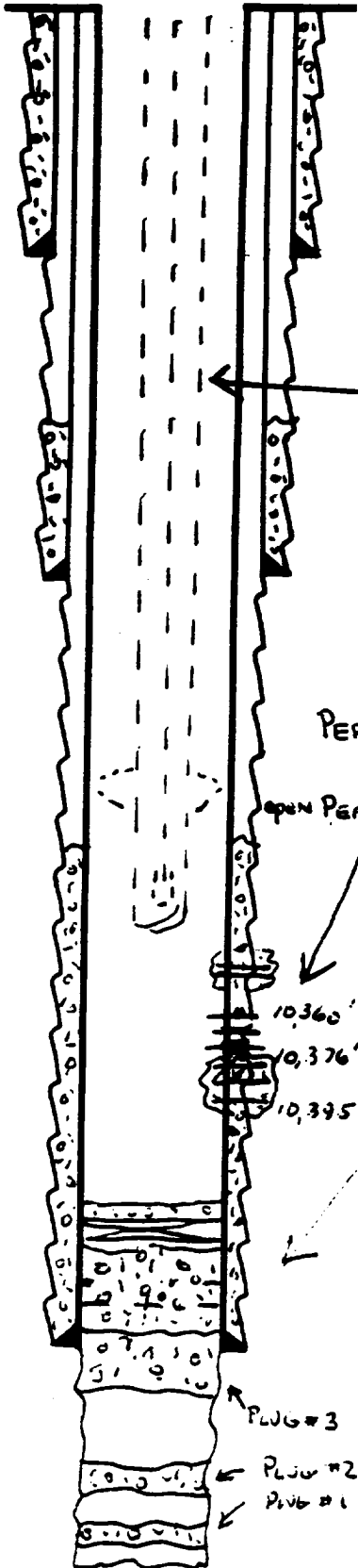
PLUG #2 12,700-12,412' (100sx CLASS 'H') (1974)

PLUG #1 14,300-14,120' (350sx CLASS 'H') (1974)

TD 15,156'

PBTD 10,422' (NOTE: METAL CUTTINGS OR SUNK IN BOTTOM)

THAT SPOTS IN CSG Below 10,200'



RECEIVED  
MAR 17 1986  
G.C.D.  
HOBBS OFFICE